

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number (Optional) 4232.1US	Application Number To be assigned
	Applicant Verschueren et al.	
	Filing Date September 26, 2001	Group Art Unit To be assigned 1653

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	WO 98/55512	12/10/1998	PCT				

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

		#Chen et al., "A transcriptional partner for MAD proteins in TGF- β signalling", <u>Nature</u> , Vol. 383, pp. 691-696, October 24, 1996. <i>Cited 892</i>
<i>ace</i>		#Database Embl Est 16: "Mus musculus cDNA clone 584313 5' DNA-binding protein", Accession No. AA125512, November 26, 1996, XP002084026, Compare nucleotides 1-461 of AA125512 with nucleotides 1567-2027 in Seq. ID No.: 1, 1 page.
		#Database Embl Hum1: "Human mRNA for KIAA0150 gene, partial cds.", Accession number D63484, August 3, 1996, XP002084022, compare nucleotides 1-2908 of D63484 with nucleotides 38-2952 in Seq. ID No.: 3, 5 pages.
		#Database Embl Emrod: "Mouse Wnt-7b mRNA, complete cds.", Accession number M89802, April 3, 1992, XP002084023, cited in the application compare nucleotides 74-529 in M89802 with nucleotides 391-848 in Seq. ID No.: 8, 2 pages.
		#Database Embl Est 16: "Stratagene mouse melanoma. Mus musculus cDNA clone 651678 5'", Accession number AA212269, February 3, 1997, XP002084024, cited in the application Compare nucleotides 1-432 of AA212269 with nucleotides 930-1362 in Seq. ID No.: 10, 1 page.
		#Database Embl EMHUM1: "Homo sapiens mRNA for KIAA0569 protein, complete cds.", Accession number AB011141, April 10, 1998, XP002084025, compare nucleotides 1250-4249 in AB011141 with nucleotides 8-3007 in Seq. ID No.: 1, 4 pages.
<i>cco</i>		#de Caestecker et al., "Characterization of Functional Domains within Smad4/DPC4", <u>The Journal of Biological Chemistry</u> , Vol. 272, No. 21, May 23, 1997, pp. 13690-13696.
		#Lagna et al., "Partnership between DPC4 and SMAD proteins in TGF- β signalling pathways", <u>Nature</u> , Vol. 383, October 31, 1996, pp. 832-836. <i>Cited 892</i>
<i>cco</i>		#Meersseman et al., "The C-terminal domain of Mad-like signal transducers is sufficient for biological activity in the <i>Xenopus</i> embryo and transcriptional activation", <u>Mechanisms of Development</u> , 61 (1997), pp. 127-140.

EXAMINER <i>H. Carlson</i>	DATE CONSIDERED <i>2-12-04</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

#Pursuant to 37 C.F.R. § 1.98(d), copies of the previously identified patents are not being provided since they were previously cited by or submitted to the Office in the following prior application:

Serial No.: 09/449,285

Filed: November 24, 1999

For: SMAD-INTERACTING POLYPEPTIDES AND THEIR USE

which application is being relied upon for an earlier filing date under 35 U.S.C. § 120.

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)
<i>ccp</i> <div style="border-left: 1px solid black; height: 100px; margin-left: 5px;"></div>		#W. French Anderson. Human gene therapy. Nature, 392, S, 25-30, 1998. #GENCORE DB VERSION 4.5 AC AB011141 US-09-449-285-1, 1998. #GENCORE DB VERSION 4.5 AC Q14163 US-09-449-285-4, 1995. #GENCORE DB VERSION 4.5 AC M89802 US-09-449-285-8, 1990. #GENCORE DB VERSION 4.5 AC E10101 US-09-449-285-10, 1995. PCT International Search Report, PCT/EP 98/03193, dated 11/27/1998. <i>ccc</i> PCT International Preliminary Examination Report, PCT/EP 98/03193, dated 9/15/1999.

EXAMINER <i>KCCarl</i>	DATE CONSIDERED <i>2-72-04</i>
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